

WARATAH SEED

Space Qualification Mission (WS-1)

Commercial Clients Selection: FAQ's

Q: IS THERE A TEMPLATE FOR APPLICATIONS?

No. Your application should address the criteria. We expect applications to be approximately 5-10 pages, but they may be shorter or longer.

Q: WHAT RESOURCES ARE INCLUDED IN THE COMMERCIAL CLIENTS PACKAGE?

Mission command and control, data provision, ASA launch permit, Defence Control Act negotiation, ACMA negotiation, provision of the satellite, integration of payload with the satellite, testing of the integrated satellite (including vibration and thermal vacuum testing), mentoring payload team, and operation of the satellite.

Q: I'M OUT OF NSW, CAN I STILL APPLY?

Yes, the Commercial Clients selection process is open to all, including Australia-wide and international applicants.

Q: WILL THE TECHNICAL GUIDES CHANGE?

Yes, the ICD will evolve over time. During the Payload Competition you will need to show your payload's ability to fit mass/power/volume constraints within approximately 10-20%. After final selection, payload teams will be required to work with the flight team for the final design, building, and integration of the flight model of their payload.

Q: IS THERE A VOLUME DISCOUNT FOR LARGER PAYLOADS?

There may be some adjustment to the cost Per Unit for larger payloads, assuming they meet the specifications shown in the guidelines.

Q: ARE THE PAYLOAD PRICES IN \$AUD?

Yes, all pricing is shown in Australian Dollars.

Q: WHEN IS THE LAUNCH?

Launch is scheduled for December 2022.

Q: WHEN IS THE FLIGHT MODEL REQUIRED?

Approximately 6 months prior to launch, so nominally in June 2022.

Q: CAN YOU APPLY FOR MORE THAN 3 U?

No. A total of 3U is reserved for Commercial Clients payloads.

Q: DO PAYLOADS HAVE TO APPLY FOR LAUNCH LICENSES INDIVIDUALLY FROM THE AUSTRALIAN SPACE AGENCY?

No. The Waratah Seed Consortium will apply for these jointly for the whole mission.

Q: ARE THE FLIGHT QUALIFICATIONS TESTS FOR VIBRATION/ THERMAL PROVIDED FOR COMMERCIAL CLIENTS PAYLOADS?

In general, the Waratah Seed Consortium will conduct testing for the integrated spacecraft, which includes your payloads. We will let you know if we have any concerns about your payload at the Critical Design Review stage. Depending on the nature of your payload, thermal vacuum or vibration testing of the payload may be necessary prior to the integration. This would be at the expense of the payload team.

FOR MORE INFORMATION

Watch the full Q&A Session @waratahseed.space or on our [YouTube Channel](#), or contact us at info@waratahseed.space.

WARATAH SEED PARTNERS



TIMELINE:

Commercial Client Applications Open	- Sep 7
Payload Competition Decisions	- Dec 7
Commercial Client Selection Closes	- Dec 7 (or earlier, depending on demand).

CONTACT:

Waratah Seed Space Qualification Mission Payload Competition (WS1) Info Packs and Guidelines can be downloaded at our website: waratahseed.space

E: info@waratahseed.space | Ph: 02 9036 7960

W: waratahseed.space LinkedIn: [waratah-seed-space](https://www.linkedin.com/company/waratah-seed-space) Twitter (@waratahseed)

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